

Docket No. 116511-00117

IPD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jang-Keun OH
Serial No: 10/682,485
Filed: October 10, 2003
For: CYCLONE TYPE DUST COLLECTING APPARATUS OF VACUUM CLEANER

GAU: 1724
Confirmation No. 1454
Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
 A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a copy of applicant's pending application(s) or issued patent(s) which may be related to the present application. These documents are listed on form PTO-1449, also attached.
 A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement.
 No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.
 This Information Disclosure Statement is being filed within three months of the filing date of the subject patent application.
 This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.

PETITION

- Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).

DEPOSIT ACCOUNT

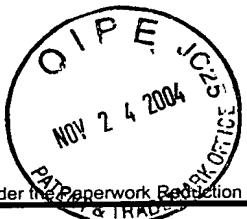
- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Blank Rome LLP
600 New Hampshire Avenue, N.W.
Washington, DC 20037
Tel: (202) 772-5800
Fax (202) 572-8398
Customer No.: 27557

Date: November 24, 2004

Respectfully submitted,

Michael C. Greenbaum
Attorney of Record
Registration No. 28,419



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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of | 2

Complete if Known

Application Number	10/682,485
Filing Date	October 10, 2003
First Named Inventor	Jang-Keun OH
Art Unit	1724
Examiner Name	Not Yet Assigned

Attorney Docket Number 116511-00117

U. S. PATENT DOCUMENTS

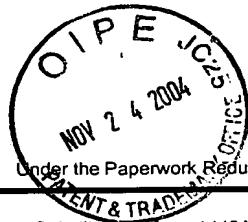
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	2	GB2381484A (1 pg. only/ see U.S. equivalent listed above)	05-07-2003	Polar Light Limited		
	3	GB2367512A	04-10-2002	John Herbert North		
	4	GB2374305A	10-16-2002	Dyson Limited		
	5	GB2372434A	08-28-2002	Dyson Limited		
	6	GB2367511A	04-10-2002	John Herbert North		
	7	GB2330786A	05-05-1999	BHR Group Limited		
	8	GB2395678A	06-02-2004	John Herbert North		
	9	GB2367019A	03-27-2002	BHR Group Limited		
	10	GB2367774A	04-17-2002	John Herbert North		
	11	GB2367510A	04-10-2002	John Herbert North		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate kind code indicated in the table below. WIPO Circular ST.26 if possible. 6 Applicant is to place a check mark here if English language. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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First Named Inventor	Jang-Keun OH
Art Unit	1724
Examiner Name	Not Yet Assigned
Attorney Docket Number	116511-00117

NON PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
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